

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20060051042"	US-PGPUB; USPAT	OR	ON	2007/08/30 13:15
S2	1	"20030234972"	US-PGPUB; USPAT	OR	ON	2007/05/14 06:19
S3	1	"6791732".pn.	US-PGPUB; USPAT	OR	ON	2007/05/14 09:25
S4	1	("6791732").URPN.	USPAT	OR	OFF	2007/05/14 09:25
S5	0	("2003/0234972").URPN.	USPAT	OR	OFF	2007/05/14 09:26
S6	10	("20020048422"   "5389943"   "5784400"   "5973823"   "5998298"   "5999308"   "6064506"   "6278105"   "6483640"   "6522448").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/14 09:26
S7	27	("2002/0048422").URPN.	USPAT	OR	OFF	2007/05/14 09:27
S8	149	resonator near3 slab	US-PGPUB; USPAT	OR	ON	2007/08/27 03:57
S9	18	resonator near3 slab and slab with (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/28 21:31
S10	13	resonator near3 slab and slab with (holey microstructur\$6 (photonic adj1 crystal\$6)) and slab with waveguide	US-PGPUB; USPAT	OR	ON	2007/08/27 17:33
S11	58	((point near3 defect\$6) (break\$6 near3 period\$6)) with slab	US-PGPUB; USPAT	OR	ON	2007/08/27 17:36
S12	43	((point near3 defect\$6) (break\$6 near3 period\$6)) with slab and (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/27 17:36
S13	0	("7046878").URPN.	USPAT	OR	OFF	2007/08/27 19:49
S14	3	("20020009277"   "5748057"   "6175671"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/27 19:49

S15	14	("2002/0009277").URPN.	USPAT	OR	OFF	2007/08/27 19:55
S16	2	("6879766").URPN.	USPAT	OR	OFF	2007/08/27 20:08
S17	1	("20040258383").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/27 20:23
S18	2	"20040258383" and (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/27 20:29
S19	6	("20020048422"   "20020150366"   "20030185532"   "20030202764"   "20050152656"   "6597721").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/27 20:26
S20	6	("20020048422"   "20020150366"   "20030185532"   "20030202764"   "20050152656"   "6597721").PN. and (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/27 20:29
S21	7	("6738551").URPN.	USPAT	OR	OFF	2007/08/27 20:55
S22	1	"20030234972"	US-PGPUB; USPAT	OR	ON	2007/08/28 21:05
S23	0	"20030234972" and resonat\$6	US-PGPUB; USPAT	OR	ON	2007/08/30 12:32
S24	1	"20060051042" and resonat\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 21:08
S25	0	"20060051042" and resonat\$6 and cavit\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 21:08
S26	1	"20030234972" and cavit \$6	US-PGPUB; USPAT	OR	ON	2007/08/28 21:13
S27	1	"20030234972" and (input \$6 output\$6 emi\$6)	US-PGPUB; USPAT	OR	ON	2007/08/28 21:14
S28	0	"20030234972" and resonant\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 21:30
S29	1144	resona\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/28 21:32
S30	338	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/30 12:32

S31	99	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) and (holey microstructur\$6 (photonic adj1 crystal\$6)) with (slab\$6 planar\$6)	US-PGPUB; USPAT	OR	ON	2007/08/28 21:37
S32	0	("2006/0051042").URPN.	USPAT	OR	OFF	2007/08/28 21:41
S33	1	"6198860".pn. and resona\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 22:00
S34	1	"6198860".pn. and resona\$6 with defect\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 22:00
S35	1	"20030234972" and mov\$6 with componen\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 22:45
S36	0	"20030234972" and defect\$6	US-PGPUB; USPAT	OR	ON	2007/08/29 12:52
S37	183	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) and defect\$6	US-PGPUB; USPAT	OR	ON	2007/08/30 12:46
S38	114	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) same defect\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 23:43
S39	100	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) with defect\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 23:44
S40	29	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) with defect\$6 and defect\$6 with defin\$6	US-PGPUB; USPAT	OR	ON	2007/08/28 23:44
S41	1	"20030234972" and (hole\$6 cavit\$6)	US-PGPUB; USPAT	OR	ON	2007/08/30 10:37
S42	1	"20030234972" and (hole\$6 cavit\$6 lattic\$6)	US-PGPUB; USPAT	OR	ON	2007/08/29 12:54
S43	1	"20030234972" and (hole\$6 cavit\$6 lattic\$6) and (holey microstructur\$6 (photonic adj1 crystal\$6))	US-PGPUB; USPAT	OR	ON	2007/08/29 12:54
S44	1	"20060051042" and both with side	US-PGPUB; USPAT	OR	ON	2007/08/29 21:41
S45	0	"20030234972" and identical\$6	US-PGPUB; USPAT	OR	ON	2007/08/30 10:01
S46	1	"20060051042" and identical\$6	US-PGPUB; USPAT	OR	ON	2007/08/30 10:26

S47	1	"20060051042" and asymmetr\$6	US-PGPUB; USPAT	OR	ON	2007/08/30 10:27
S48	1	"20030234972" and (index \$6 material\$6)	US-PGPUB; USPAT	OR	ON	2007/08/30 10:44
S49	0	"20030234972" and "same"	US-PGPUB; USPAT	OR	ON	2007/08/30 11:22
S50	10758	(control\$6 vari\$6 modif\$6 alter\$3 chang\$6) with index with temperature	US-PGPUB; USPAT	OR	ON	2007/08/30 11:22
S51	2394	(control\$6 vari\$6 modif\$6 alter\$3 chang\$6) adj2 index with (control\$6 vari\$6 modif\$6 alter\$3 chang\$6) near2 temperature	US-PGPUB; USPAT	OR	ON	2007/08/30 11:24
S52	579	(control\$6 vari\$6 modif\$6 alter\$3 chang\$6) adj2 index with (control\$6 vari\$6 modif\$6 alter\$3 chang\$6) near2 temperature and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/30 11:25
S53	0	"20030234972" and concav \$6	US-PGPUB; USPAT	OR	ON	2007/08/30 12:32
S54	0	"20030234972" and convex \$6	US-PGPUB; USPAT	OR	ON	2007/08/30 12:32
S55	6	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) and resonat\$6 same (concav \$6 convex\$6)	US-PGPUB; USPAT	OR	ON	2007/08/30 12:33
S56	6	resonator\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) and defect \$6 and (resonat\$6 defect) same (concav\$6 convex)	US-PGPUB; USPAT	OR	ON	2007/08/30 12:47
S57	0	S56 not S55	US-PGPUB; USPAT	OR	ON	2007/08/30 12:47
S58	9	resona\$6 with (holey microstructur\$6 (photonic adj1 crystal\$6)) and (resonat\$6 defect) same (concav\$6 convex)	US-PGPUB; USPAT	OR	ON	2007/08/30 12:49
S59	3	S58 not S56	US-PGPUB; USPAT	OR	ON	2007/08/30 12:47
S60	149	resonator near3 slab	US-PGPUB; USPAT	OR	ON	2007/08/30 12:49
S61	54	S60 and (resonat\$6 defect) same (concav\$6 convex)	US-PGPUB; USPAT	OR	ON	2007/08/30 12:49

S62	1	"20060051042" and (concav\$6 convex)	US-PGPUB; USPAT	OR	ON	2007/08/30 13:15
S63	1	"6791732".pn.	US-PGPUB; USPAT	OR	ON	2008/02/28 18:46
S64	2344	385/31.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 18:56
S65	1923	385/39.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 18:57
S66	3044	385/129-130.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 18:57
S67	929	385/132.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 18:58
S68	396	359/321.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 19:00
S69	612	359/237.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/28 19:00
S70	1	(two adj1 dimension\$6 with photonic adj1 crystal adj1 slab with three adj1 dimension\$6).clm.	US-PGPUB; USPAT	OR	ON	2008/02/28 19:03

2/ 28/ 08 8:10:37 PM

C:\Documents and Settings\mmooney\My Documents\EAST\Workspaces\10537119.wsp